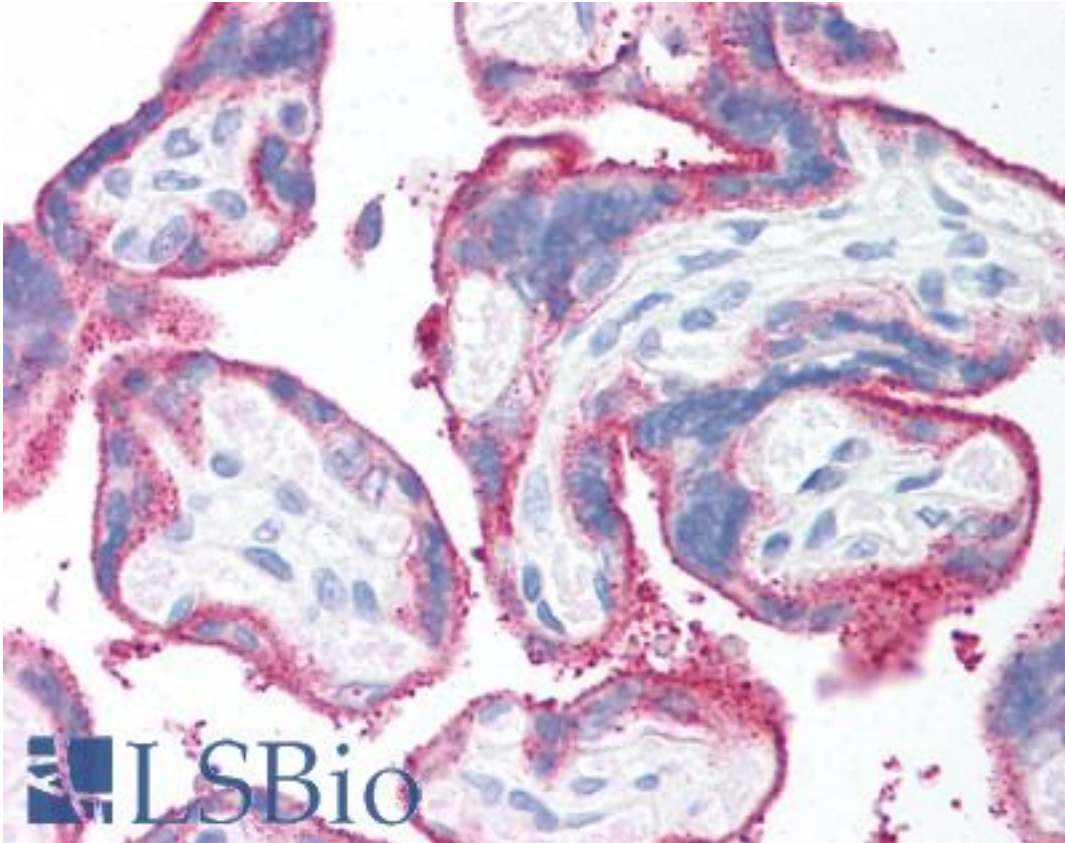


CD59 Mouse anti-Human Monoclonal (1F5) Antibody - LS-B1619 - LSBio	
<b>CatalogID:</b>	LS-B1619
<b>Validation:</b>	This antibody replaces catalog number LS-C34561. It has been validated for use in the following assays: IHC.
<b>Target:</b>	CD59 molecule, complement regulatory protein
<b>Synonyms:</b>	CD59 Antibody, 16.3A5 Antibody, 1F5 Antibody, 1F5 antigen Antibody, CD59 glycoprotein Antibody, EL32 Antibody, EJ16 Antibody, G344 Antibody, HRF-20 Antibody, MAC-IP Antibody, MACIF Antibody, Ly-6-like protein Antibody, MEM43 Antibody, MIRL Antibody, MEM43 antigen Antibody, MIN2 Antibody, MIN3 Antibody, MSK21 Antibody, p18-20 Antibody, Protectin Antibody, MAC-inhibitory protein Antibody, MIC11 Antibody, T cell-activating protein Antibody, CD59 antigen Antibody, EJ30 Antibody, HRF20 Antibody, Human leukocyte antigen MIC11 Antibody, Lymphocytic antigen CD59/MEM43 Antibody, MIN1 Antibody
<b>Host</b>	CD59 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	1F5
<b>Immunogen Species:</b>	CD59 antibody was raised against Human
<b>Immunogen:</b>	CD59 antibody was raised against cD59.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.02% sodium azide.
<b>Recommended Storage:</b>	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B1619 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B1619 was determined to be 20 ug/ml.
<b>Uses:</b>	IHC - Paraffin (20 µg/ml), Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-CD59 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1619 concentration 20 ug/ml.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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